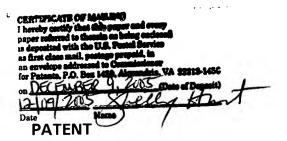
PTO/SB/21 (09-04)

Soder the Panel ork Reduction Act of 1995	no persor		Approved for use through 0//3/1/2006. OMB 0631-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number.		
A I HAD		Application Number	09/638,075		
TRANSMITTAL		Filing Date	August 11, 2000		
FORM		First Named Inventor	Hiroji HANAWA		
		Art Unit	1753		
(to be used for all correspondence after initial	filing)	Examiner Name	Rodney McDonald		
Total Number of Pages in This Submission	17	Attorney Docket Number	004609 M Y1		
	ENC	LOSURES (Check all			
Fee Transmittal Form		Drawing(s)	After Allowance Communication to TC		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
! —			Appeal Communication to TC		

	☐ Fe	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
	Extension Express A Informatio Certified C Document Reply to M Incomplet	ter Final fidavits/declaration(s) of Time Request abandonment Request on Disclosure Statement Copy of Priority	Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	s	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
		SIGNA	TURE	OF APPLICANT, ATTORNE	Y, OR AC	SENT	
Firm N	lame			ert M. Wallace			
Signat	ure	Corus n	M	lace			
Printed	d name	Robert M. Wal	llace	· !			
Date		December 9, 2	2005	Reg. N	lo.	29,119	
			EDTIE	CATE OF TRANSMISSION/	MAILING		1

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Shelly Hart 12/09/2005 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Expedited Procedure Examining Group 1700

Corres. and Mail

Atorney Docket No.: 004609 M Y1 RW 🚓 No.: APM/039-00-RCE1

DEC 1 2 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

Serial No.: 09/638,075

Examiner:

Rodney McDonald

Filed:

08/11/2000

Group Art Unit: 1753

For:

EXTERNALLY EXCITED TORROIDAL PLASMA SOURCE

AMENDMENT UNDER 37 CFR 1.116 TRANSMITTAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an Amendment under 37 CFR 1.116 in the above-identified application in response to the Final Rejection dated October 11, 2005. The fee has been calculated as shown below.

	ing af	s remain- ter dment	•	est number ously paid	Present extra	Rate	Additional Fee	
Total Claims	35	minus	37	=	0	x \$50	\$000.00	
Independent	5	minus	6	=	0	x \$200	\$000.00	
If Multiple Dependent Claims Are Present, Add \$360.00								
(If applicant is a "small entity," subtract half of total)							\$000.00	

Total additional fee for this amendment

\$000.00

- [X] No additional fee is required.
- [] A check in the amount of \$ is attached.
- [X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Respectfully submitted,

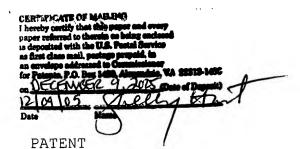
Robert mudelle

Dated: December 9, 2005

Robert M. Wallace Reg. No. 29,119

Customer No. 000044843
Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035



Expedited Procedure Examining Group 1700

Pastorney Docket No.: 004609 M Y1 ef. No.: APM/039-00-RCE1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

: Group Art Unit: 1753

Entitled: EXTERNALLY EXCITED PLASMA:

SOURCE

: Examiner: Rodney G.

McDonald

Serial No.: 09/638,075

Filing Date: August 11, 2000

AMENDMENT UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Rejection dated October 11, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.